PTO/\$B/05 (08-03

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UTILITY PATENT APPLICATION **TRANSMITTAL**

CU-3425 RJS Attorney Docket No. Chang Seok KANG et al APPARATUS FOR GENERATING DRIVING VOLTAGE FOR SENSE First Inventor Title

(Unity for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. 967332672					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mall Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 14] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies					
- Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets	ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. X Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONI	DENCE ADDRESS					
Customer Number: 26530	OR Correspondence address below					
Name						
Address	,					
City	State Zip Code					
Country	elephone Fax					
Name (Print/Type) Richard J. Skrieit Signature	Degistration No. (Attorney/Agent) 25765 Date 11/03/2003					

This collection of information is received by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

810.0	00
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Complete if Known						
Application Number						
Filing Date						
First Named Inventor	Chang Seok KANG et al					
Examiner Name	·					
Art Unit						
Attorney Docket No.	CU-3425 RJS					

METHOD OF PAYMENT (check all that apply)				FE	ECALCULATION (continued)	
X Check Credit card Money Other None	3. ADDITIONAL FEES			7		
Deposit Account:	Large Entity Small Entity					
Donosit	Fee Code			Fee (\$)	Fee Description	Ean Dald
Account Number 12-0400	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account Ladas & Parry					cover sheet	
The Director is authorized to: (check all that apply)	1053	130 2.520	1053 1812		Non-English specification For filing a request for ex parte reexamination	
Charge fee(s) indicated below X Credit any overpayments	1804	920*	1804	•	Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)	1004	320	1004	320	Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	<u>.</u>
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	<u> </u>
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 770.	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	igsquare
1003 530 \ 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	igwdown
1004 770 2004 385 Reissue filing fee	-1403	290	2403	145	Request for oral hearing	
1005 . 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional	<u> </u>
Fee from		1,330	2501		Utility issue fee (or reissue)	
Extra Claims below Fee Pald Total Claims 5 -20** = 0 x	1502	480	2502		Design issue fee	ļi
Independent 1 3** - 0 V	1503	640	2503		Plant issue fee	
Claims -3 - CU ^	1460	130	1460		Petitions to the Commissioner	
Large Entity Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per	10
Code (\$)	8021	40	8021	40	property (times number of properties)	40.
1201 86 2201 43 Independent claims in excess of 3	. 1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900		
SURTOTAL (2) (\$) 0.	Other	fee (sp	ecify) _			
SUBTOTAL (2) (\$) · **or number previously paid, if greater, For Reissues, see above	*Redu	ced by	Basic F	iling F	ee Paid SUBTOTAL (3) (\$)	40.
		#		==		

Name (Print/Type) istration No. Richard 257,65 312)427-1300 Telephone 11/03/2003 Signature Date

WARNING: Information on this form may become public. Credit card inf rmation should not be included on this form. Provide credit card inf rmation and authorization on PTO-2038.

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